

Attorney's Docket No.: 2001P14844US

Express Mail No.: EL230594855US

Date of DEPOSIT: August 13, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : Andreas Falkenberg

Art Unit : Unknown

Serial No. : Unassigned

Examiner : Unknown

Filed : Herewith

Title : METHOD OF AND SYSTEM FOR MODULATING AND DEMODULATING A  
COMMUNICATION SIGNAL USING DIFFERENTIAL QUADRATURE  
PHASE SHIFT KEYING (DQPSK)

Commissioner for Patents

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed with the application.

Respectfully submitted,

Rosa S. Kim

Reg. No. 39,728

Date: August 13, 2001

Form PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
2001P14844USSERIAL NO.  
Unassigned

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Andreas Falkenberg

FILING DATE

Unknown

GROUP ART UNIT

Unknown

jc971 U.S. PTO  
09/29/97

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | REF | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | FILING DATE<br>IF<br>APPROPRIATE |
|---------------------|-----|--------------------|------|------|-------|---------------|----------------------------------|
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |
|                     |     |                    |      |      |       |               |                                  |

## FOREIGN PATENT DOCUMENTS

|  | REF | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION |    |
|--|-----|--------------------|------|---------|-------|---------------|-------------|----|
|  |     |                    |      |         |       |               | YES         | NO |
|  |     |                    |      |         |       |               |             |    |
|  |     |                    |      |         |       |               |             |    |
|  |     |                    |      |         |       |               |             |    |
|  |     |                    |      |         |       |               |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
|  | A1 | Cameron Kelly Coursey, "Layer 1: The Digital PCS Physical Layer," Understanding Digital PCS The TDMA Standard, Artech House, Norwood, MA, 1999, pp. 50-55. |
|  |    |  |
|  |    |  |
|  |    |  |
|  |    |  |
|  |    |  |
|  |    |  |

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.